

FIG. 1

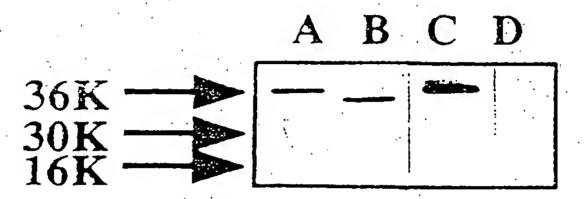


FIG. 2



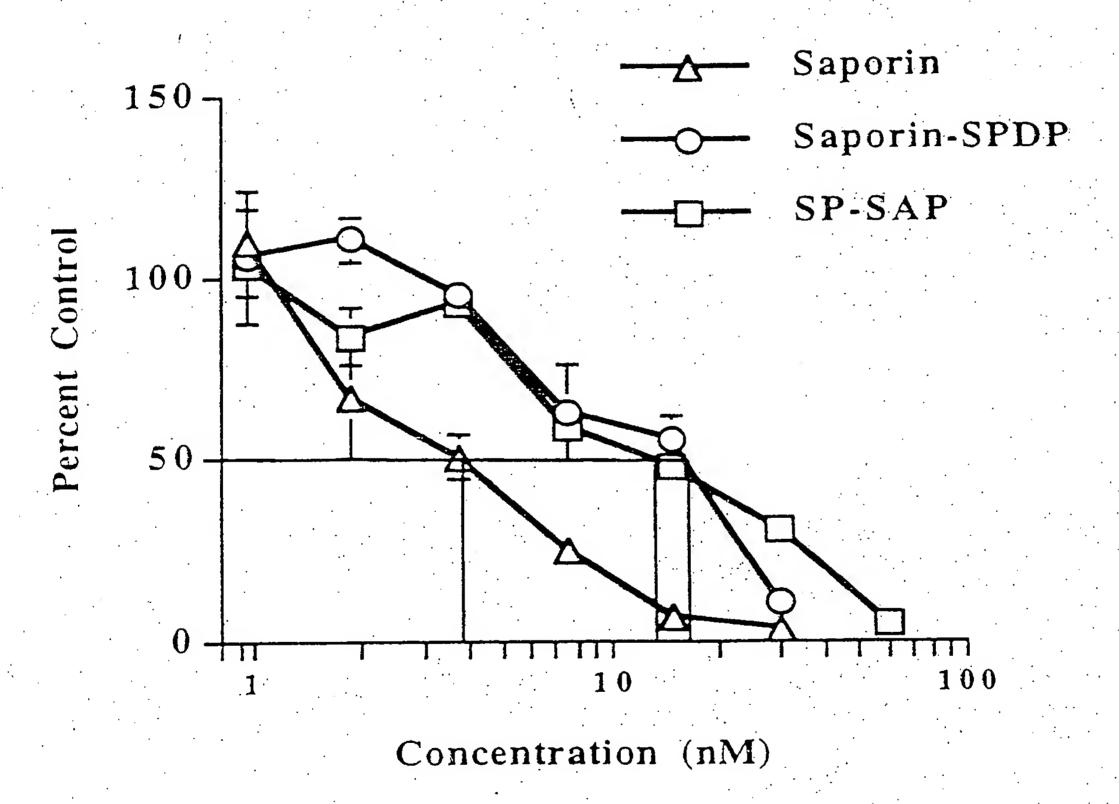


FIG. 3



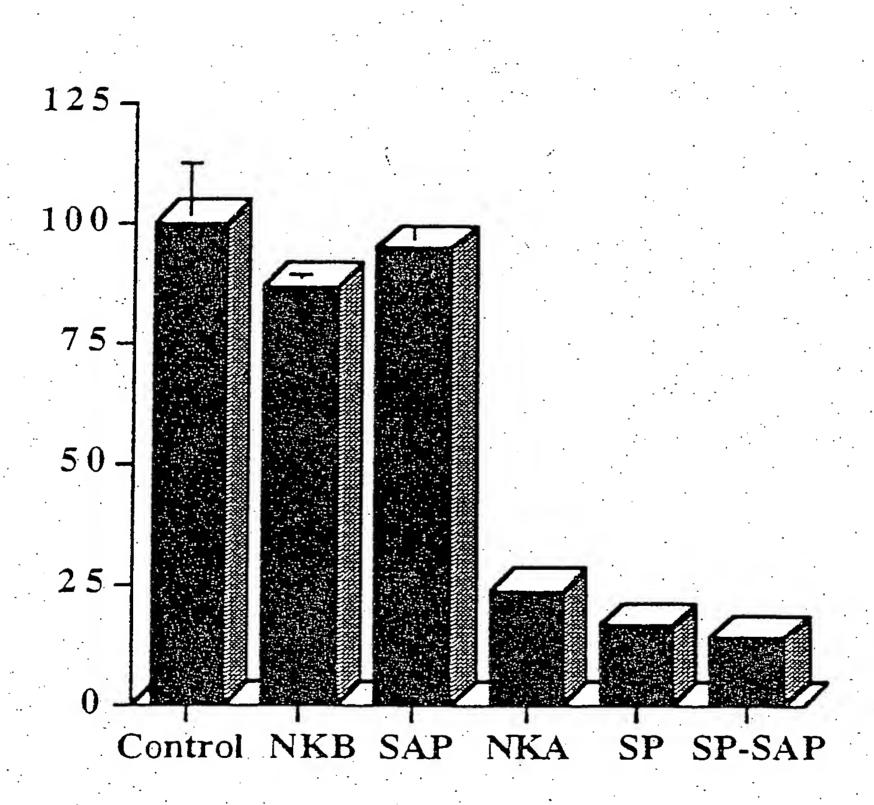
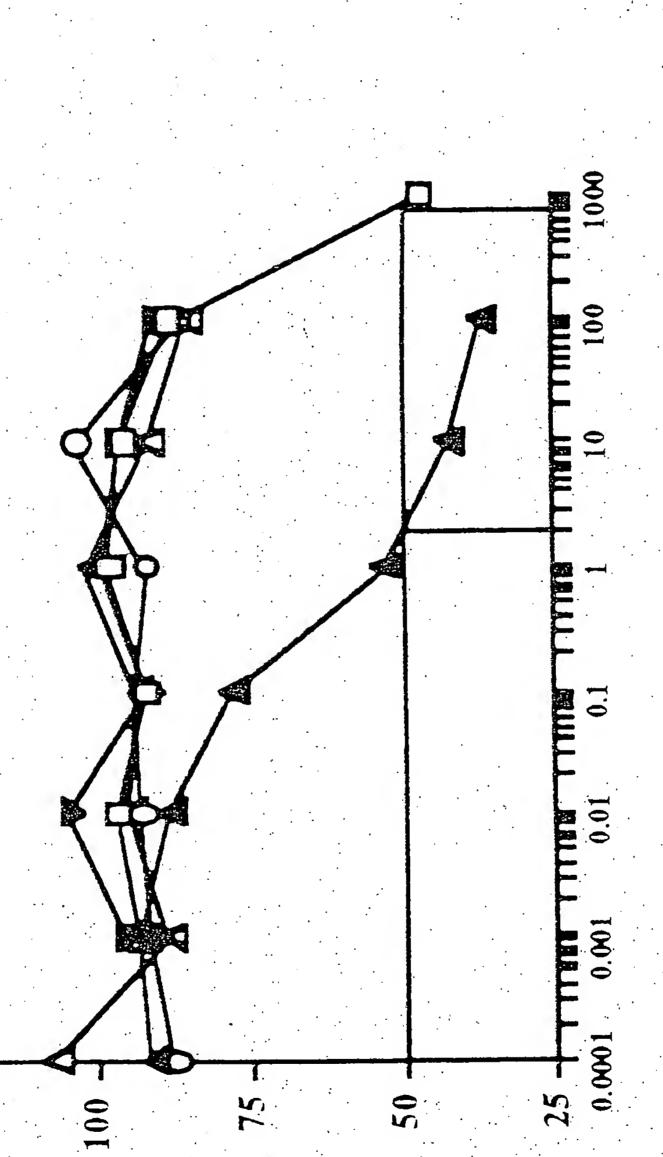


FIG. 4



Percent Control

FIG. 5



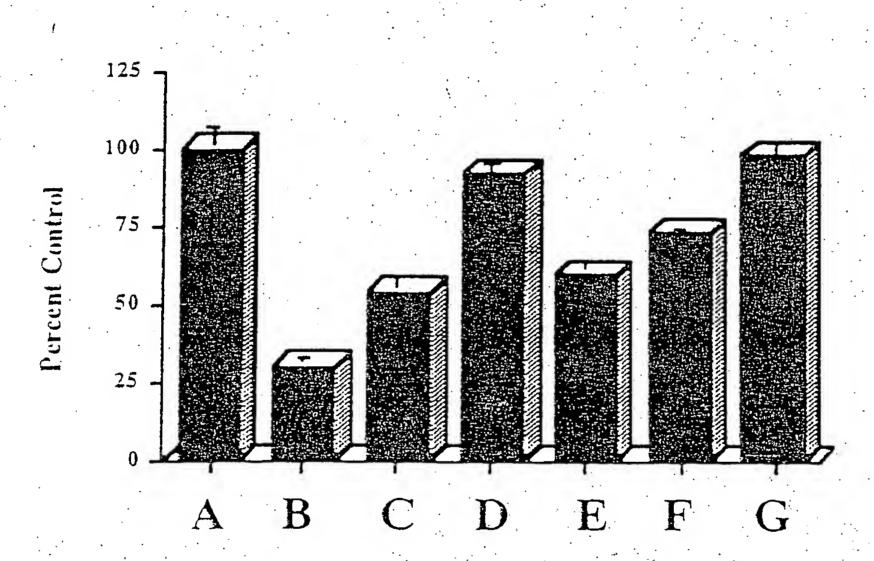


FIG. 6

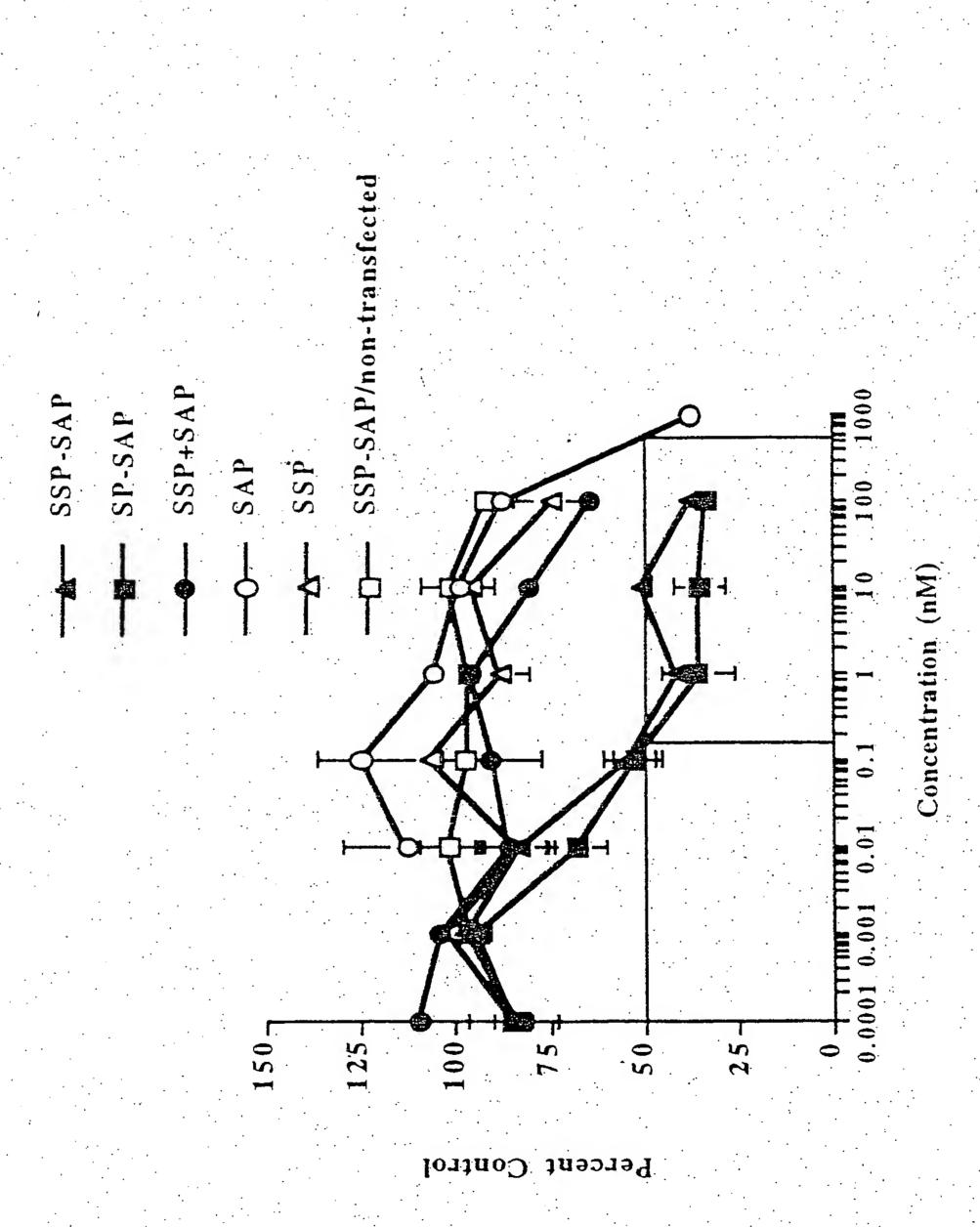


FIG. 7

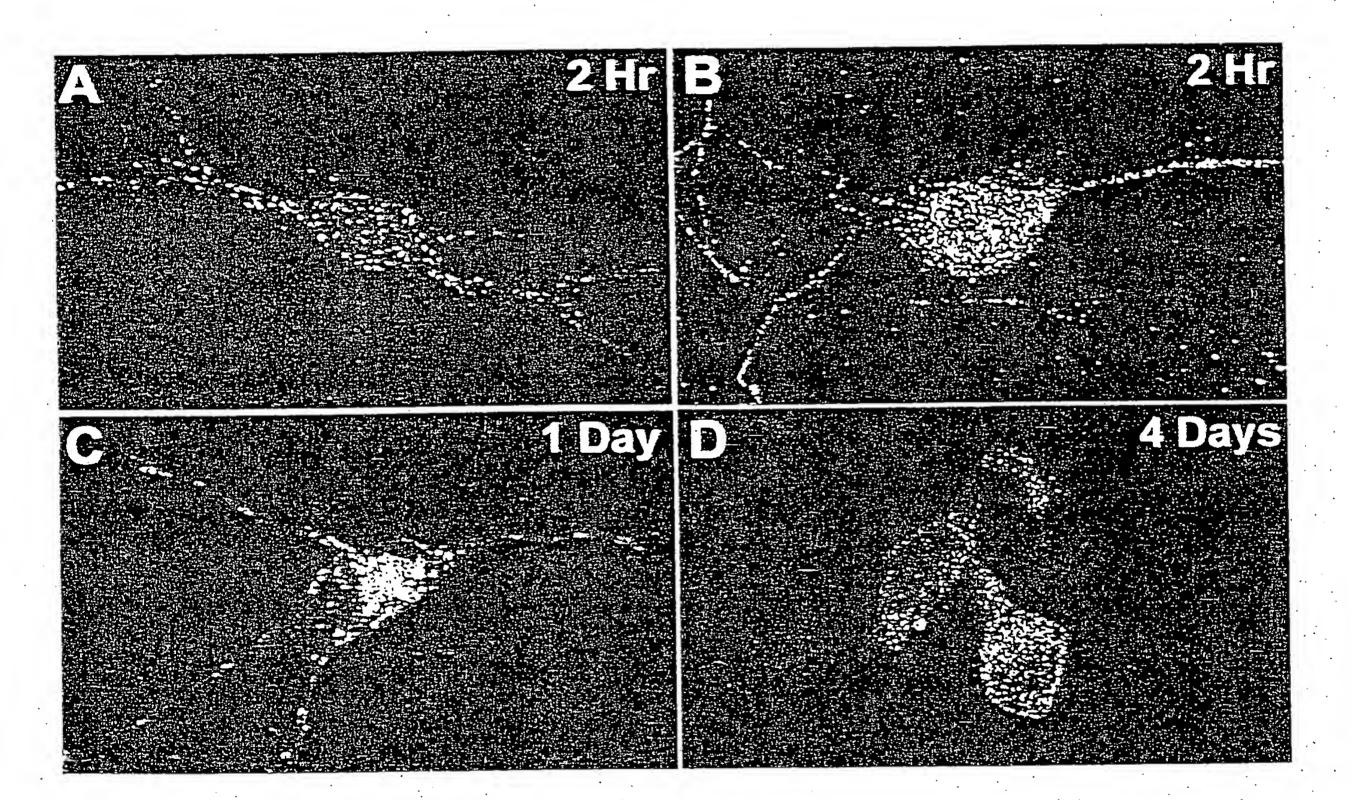


FIG. 8

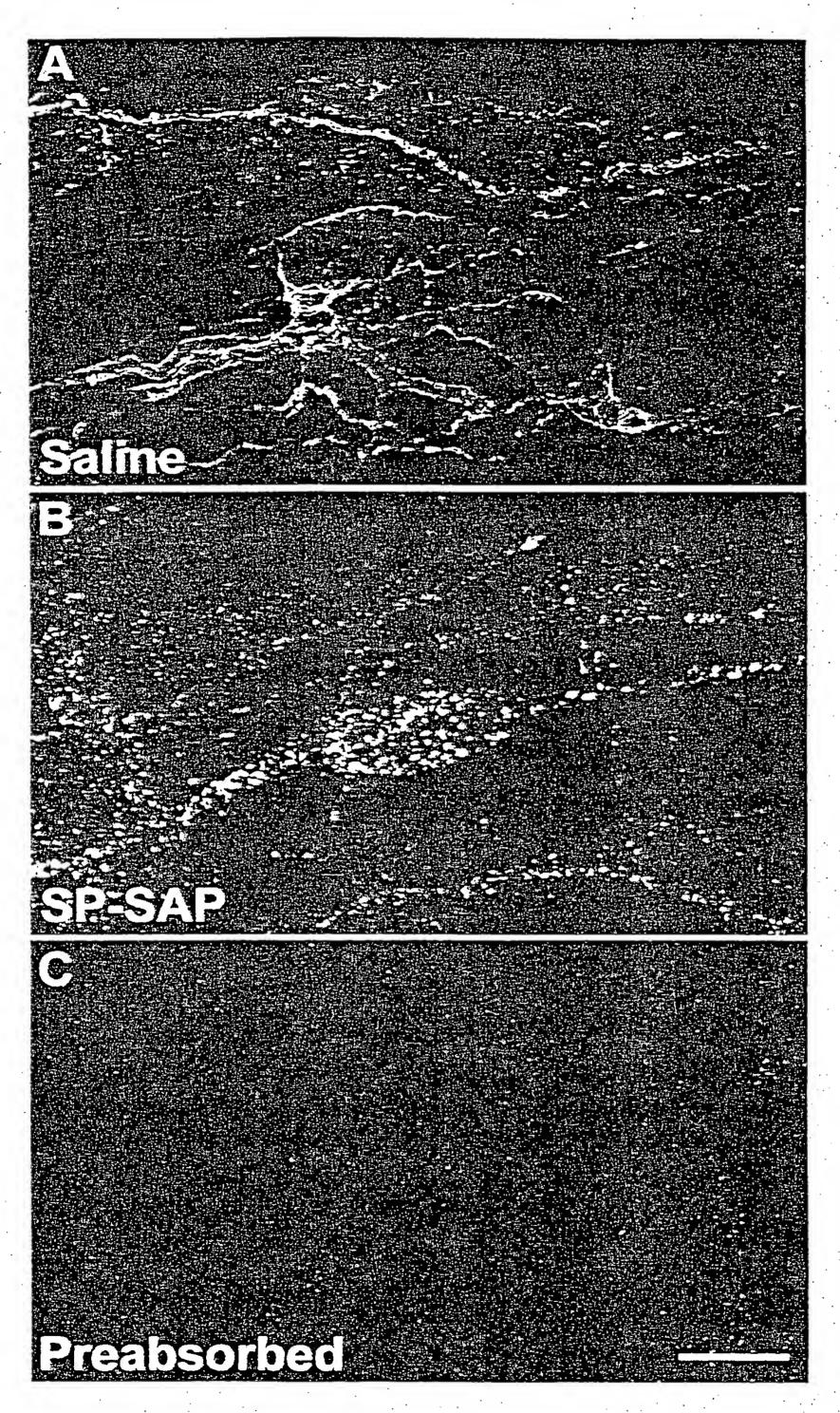
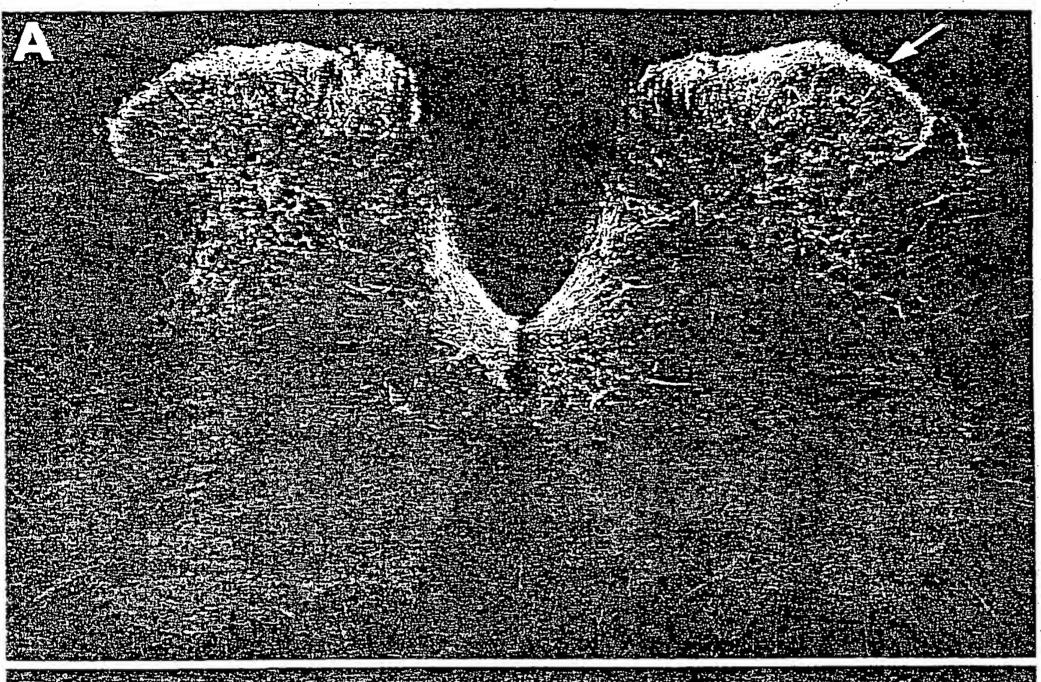
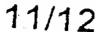


FIG. 9







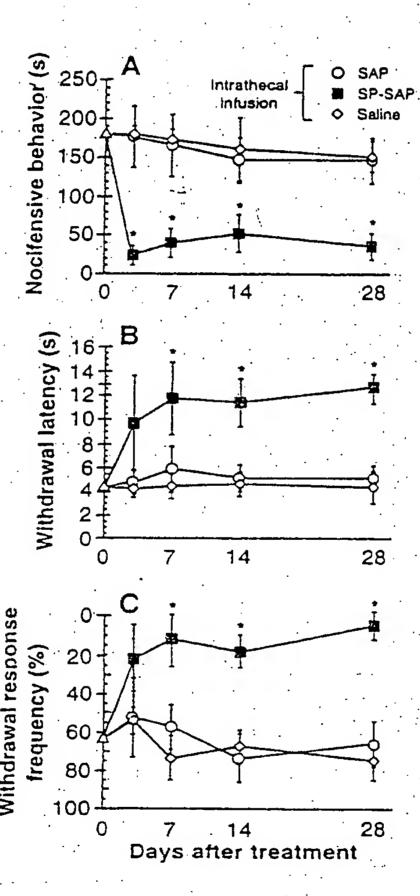
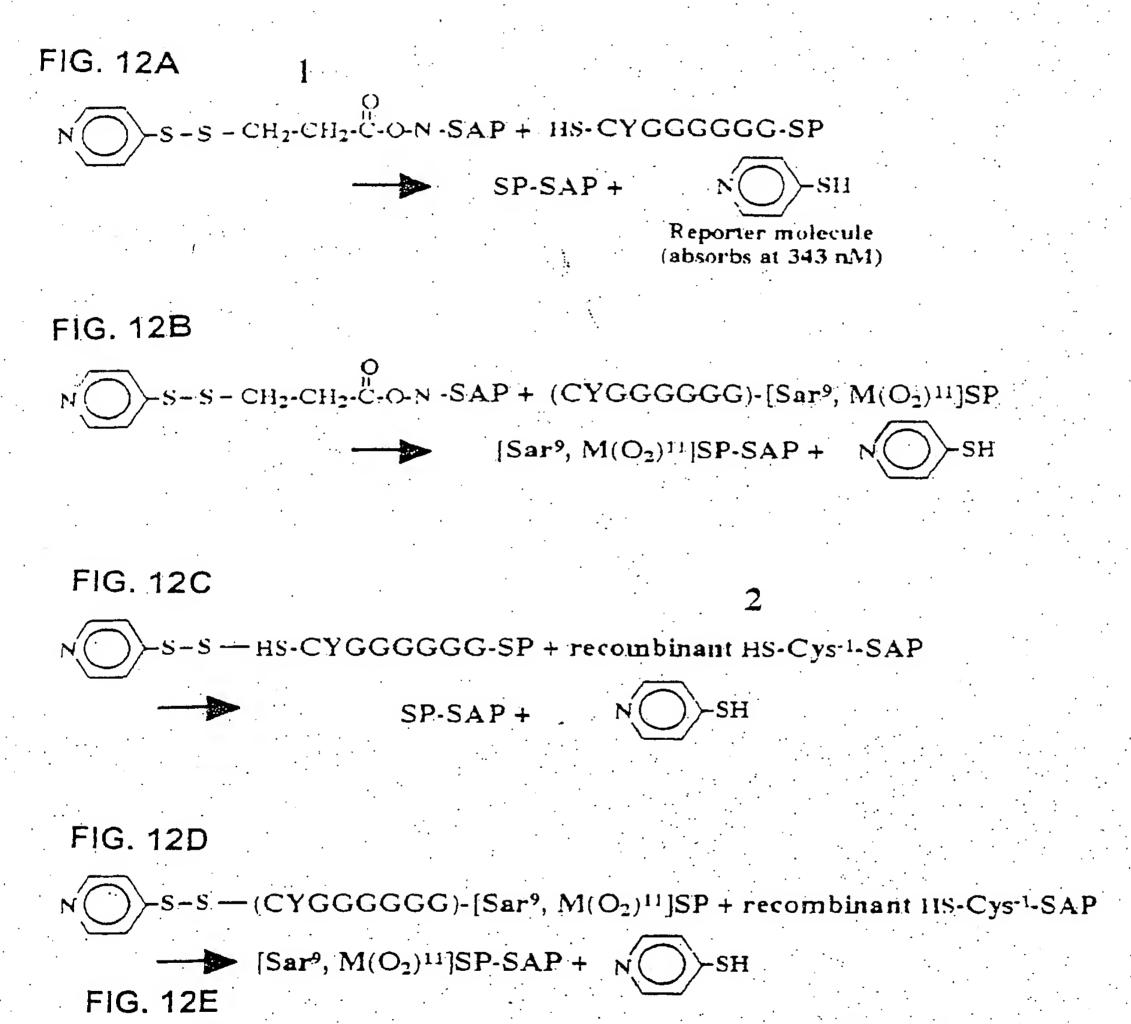


FIG. 11



E) a recombinant form of saporin and substance P expressed in a recombinant protein expression system with the sequence of saporin, an appropriate linker and substance P that terminates with an additional glycine after Met¹¹. The purified expressed protein is then converted to the amide with an appropriate enzyme, e.g., peptidylglycine-a-amidating monooxygenase